

SOLANUM VENATORIS (SECT. PETOTA)  
A NEW SPECIES FROM BOLIVIA

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*Solanum venatoris* Ochoa sp. nov.

*Herbaceum, tuberiferum. Plantae 30-40 cm altae, caules erecti, gracili, 2.5-3.5 mm crassi, plerumque simplici, sparsim pilosi, pilis difficulter manifesti. Caules anguste alati, alae rectae. Stolones plus quam 1 m longi, 1.5-2.0 mm crassi, albidi; tubercula parva 2.0-2.5 cm diam., rotunda, alba. Folia imparipinnata, brevia lataque, 10.5-13.0 x 8.0-9.5 cm petioli 1.0-2.5 cm longi, folia 2-3-juga, 0-4 foliolis interjectis instructa, rarissime 4-juga, foliolis interjectis 6 vel plus. Foliola supra viridia vel obscurius viridia et sparse pilosa, subtus dilute viridia pilis brevibus et densioribus praedita. Foliolum terminale caeteris sensim majus atque latius, 5.5-6.2 x 3.2-4.0 cm, elliptico-lanceolatum, apice acuminatum, basi rotundatum vel asymmetrico rotundatum. Foliola lateralía elliptico-lanceolata, apice et base tam quam foliolum terminale, petioluli 1.5-3.0 mm longi, foliola interjecta 1.5-6.0 x 1.0-3.5 mm. Foliola pseudostipulacea parva anguste subfalcata usque ad triangulariter-lanceolata, 2.5-4.0 x 1.5-2.0 mm. Inflorescentia cymoso-paniculata, 5-6-flora, pedunculus 5 cm longus, basi 1.5 mm crassus o sparse pilosus, dilute viridus tam quam pedicelli et calyx; pedunculus ad 1/3 superum vel prope calycem articulatus, pedicellus superior 5-6 mm longus, inferior 12-30 mm longus. Calyx 8-9 mm longus, lobi anguste elliptico-lanceolati, in acumina attenuati, acumina recurva, angusta atque acuta 5.5-7.0 mm longa. Corolla parva, rotata vel pentagona, alba 2.0-2.5 cm diam, stella viride-flava. Antherae anguste lanceolatae 5.5-6.0 mm longae, basi cordatae. Filamenta glabra 0.5-0.8 mm longa. Stylus 10 mm longus 2/3 inferioris papillis obtectum, stigma parvum, styli apice vix crassius. Baccae globosae, virides, difficulter 10 mm diam. Ad seriem tuberosa pertinet, numerus cromosomatum  $2n=2x=24$ .*

*Typus: BOLIVIA, Department La Paz, province Inquisivi in itinere Quime-Inquisivi, 2500 m alt. Crecit inter frutices et ad margines silvarum. Martius 1978, C. Ochoa 11917. Holotypus: Herb. Ochoanum (OCH). Isotypi: CIP, US.*

*Paratypi: BOLIVIA, Department Santa Cruz, province Valle Grande, prope Alto Grande, 2750 m alt., in itinere Valle Grande-Pucará, C. Ochoa et A. Salas 15554 (CIP, OCH, US).*

*Omnibus, Solana tuberifera sponte crescencia venatores, et qui haec loci visitaverunt, ex toto corde dedico.*



*Solanum venatoris* Ochoa. Holotypus  
OCH 11917, ca x 1/3